IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Thompson

Serial No.: 09/825,636 Group No.: 2683

Filed: April 4, 2001 Examiner: Miller, Brandon J.

For: MULTI-BEAM ANTENNA WIRELESS NETWORK SYSTEM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action of August 1, 2006.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.